

Electronic Acknowledgement Receipt

EFS ID:	8904502
Application Number:	10550326
International Application Number:	
Confirmation Number:	2088
Title of Invention:	Intelligent data storage and processing using fpga devices
First Named Inventor/Applicant Name:	Roger D. Chamberlain
Customer Number:	70119
Filer:	Benjamin Lowell Volk/Maribeth Hookway
Filer Authorized By:	Benjamin Lowell Volk
Attorney Docket Number:	53047-57365
Receipt Date:	23-NOV-2010
Filing Date:	09-JAN-2007
Time Stamp:	18:43:57
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	7659
Deposit Account	200823
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	IDS.pdf	614104	no	7
			cc7ec560d0b60e3ef1fb6e6b059ab4355baf27a7		
Warnings:					
Information:					
2	Foreign Reference	JP02136900.PDF	697415	no	11
			9bb821d325e563d2248b08832919158de7a12f5a		
Warnings:					
Information:					
3	Foreign Reference	JP03014075.PDF	253005	no	6
			ea103d7a1c04ec0e582de3f29ba319267e035fb7		
Warnings:					
Information:					
4	Foreign Reference	JP11306268.PDF	2174501	no	27
			21fbd7cac3cf753feda0833d6b62c2e56f89f084		
Warnings:					
Information:					
5	Foreign Reference	JP11316765.PDF	1658243	no	18
			85e0a1ddc39c1f3e16a4d74414b25b7f8887a2ac		
Warnings:					
Information:					
6	Foreign Reference	JP2000286715.pdf	388226	no	9
			a96a12170f0b57c97dbcc093fc7e206ab9c0aaba		
Warnings:					
Information:					
7	Foreign Reference	JP2002101089.pdf	804497	no	14
			c543f70ca770fdfe9111dc30802f03d9caaedb32		
Warnings:					
Information:					
8	Foreign Reference	WO0041136.pdf	713051	no	22
			7064ba0bfa42eae1649281c1051cfc7f449d3823		
Warnings:					
Information:					

9	NPL Documents	AMANUMA.pdf	2427277	no	5
			45033ce72a823106c13995c41ada1041fcf5312c		
Warnings:					
Information:					
10	NPL Documents	ASAMI1.pdf	7612961	no	12
			96687da540bceb1a874eb786b2bd6370886135da		
Warnings:					
Information:					
11	NPL Documents	DHARMAPURIKARDesign.PDF	842137	no	10
			019ca43f4bf9b60db9c8c714bac0eb4e51b6394e		
Warnings:					
Information:					
12	NPL Documents	KOLONIARI.PDF	1010503	no	19
			1e4096622c049afc4b1e20c7e7bf2c063ff0b03		
Warnings:					
Information:					
13	NPL Documents	LI.pdf	1353764	no	15
			78cb2c2433da29d378f925925a2a112a8d7a3809		
Warnings:					
Information:					
14	NPL Documents	OAforCA2522862dated20100503.PDF	144843	no	3
			092a15bf09e9664cc9c2968e69d074a8aa9bc8be		
Warnings:					
Information:					
15	NPL Documents	OAforEP047529433dated20100426.pdf	183761	no	5
			fd7a9cde7ecbc7923182347e709c85bc6caad425		
Warnings:					
Information:					
16	NPL Documents	OAforJP2006514919dated20100824.PDF	665036	no	8
			3e4266dca36af54b1c8e42750de8cc4dfb97537f		
Warnings:					
Information:					
17	NPL Documents	SEKI.pdf	2606044	no	5
			41c3711212fec62f17dcdaa1ed8958d293d556ec		
Warnings:					
Information:					

18	NPL Documents	YOSHITANI.pdf	3931678	no	9
			3febd97aacc25589e3a64b1b034fcb83bf03b4e1		
Warnings:					
Information:					
19	Fee Worksheet (PTO-875)	fee-info.pdf	30467	no	2
			69dd29001a66b178bc4e66d3b90aace92531b271		
Warnings:					
Information:					
Total Files Size (in bytes):			28111513		
<p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p>					